

## **Tender invitation for establishment of joint ventures**

1. Pollution Control and Cleaning Department of Yangon City Development Committee is collecting and transporting 1500 tons of waste collected from 33 townships in YCDC area and discarding the following tons of waste at the two final disposal Sites daily:

- (a) 800 tons of waste at Hteinbin final disposal site in Hlaingthaya Township,
- (b) 600 tons of waste at Daweichaung final disposal site in Dagon Myothit (North) Township.

2. It is now planning to take the following measures in order to produce scavenging energy through waste to energy process at the above mentioned dumping grounds:

- (a) Electricity generation by generator fuelled by Methane extracted from the dump,
- (b) Production of 98 percent pure gas (CNG-substitute gas) by transforming Methane extracted from the dump into Compressed Biomethane.
- (c) Electricity generation through Incinerated Process. (Incineration Plant)

3. Local companies or foreign companies, or joint ventures of local and foreign companies which are willing to establish joint ventures to operate the above mentioned schemes are to submit tender proposals to Pollution Control and Cleaning Department of Yangon City Development Committee by 28-2-2013, fully mentioning the following facts:

- (a) The proposed process and period of feasibility study,
- (b) The proposed final dumping ground and the estimated timeframe for completion of the construction,
- (c) The proposed system (e.g. Build-Operate-Transfer system, Build-Own-Operate system or Public-Private-Partnership system), mentioning the term of the joint venture,
- (d) The detailed process (investment rate, share ownership, annual maintenance cost, dividend, project timeframe, breakeven point and others),
- (e) Land requirement,
- (f) The agreement of daily waste requirement (whether it requires tipping fees or not)
- (g) The usage of water,
- (h) Rate of the generated electricity for consumption/sale,
- (i) Plan for selling and sharing Carbon Credit (Certified Emission Reduction),
- (j) Other information and documents attached.

Remarks:

- (1) Letterheads with companies' logos are required in tender proposals.
- (2) Detailed information and figures regarding the tender are available at Pollution Control and Cleaning Department of Yangon City Development Committee at 38th street market (upper floor), nine-storied office, third floor, No. 8 ward, Kyauktada Township, Yangon (Ph: 01246571, 095087221 and 095187854). Pollution Control and Cleaning Department Yangon City Development Committee